#### Duke of Orleans Adds 100 Miles to the Known Shore Line of Greenland



Capt. Koldewey, the famous leader of the German arctic expedition of 1869-70, wrote nearly thirty-five years ago, after he had planted his flag on the east coast of Greenland, at Cape

"I am fully convinced that perhaps never, or at least only in very particularly favorable years, can any ship advance along this coast. The heavy sea ice, closely joined to the land ice, gives one the impression of a rampart built for eternity."

The present year has been one of "very particularly favorable those years." If early in July we had been on the deck of the exploring ship Belgica, we should have witnessed the unusual spectacle of open water stretching far to the north along the eastern shores of Greenland. The Duke of Orleans had chartered the Belgica for a cruise in the arctic between Sptizbergen and Greenland, He did not expect to go very far north or to make great discoveries, though he hoped that his soundings and other oceanographic work might add interesting facts to our knowledge of the Arctic ocean; but the greatest chance an explorer has had for a decade came to him, and he improved it.

It was the splendid luck of this princely traveler that he happened to be in the right place with a good ship when the time came to make a dash for the north. The management of the Ziegler arctic enterprise heard that the duke was going to cruise in the Greenland sea and asked him if would be kind enough to call at Shannon island and see if Fiala and his party might have reached that , where supplies had been sent Mr. Baldwin, the leader of the first legler expedition.

The duke said he would call at Shannon island. We know now that he found the Ealdwin caches undisturbed, for no explorer had been near them. But there was open water to the north! The Duke of Orleans did what any man of sense would do with such an opportunity in his grasp. He got up steam without an hour's delay and set out for the unknown.

He crossed its threshold and sailed in waters where no ship has ever been before. We have, as yet, only a few details of his remarkable journey, but we may rely upon their accuracy. They were written by Lieut, Bergendahl, a Swedish officer and a member of the Duke's expedition. Returning received by Prof. Nathorst of Sweden, a geographer of the first rank and brilliant explorer who gave us our present exact knowledge of the remarkable Franz Jozef Fiord in East

Prof. Nathorst made the letter public, and it is easy, by referring to the accompanying map, to see just what the duke has accomplished.

The map shows Cape Bismarck in about 76 degrees 40 minutes north latitude. Up to this summer it was the highest point that had been attained by ship in Greenland -aters and also the northern limit of sledge journeys along that coast

Thirty-five years ago Capt. Koldewey, with eight men and a heavily laden sledge, left his winter quarters on the ship Germania at Sabine island. Amid baffling winds and deep snows the party plowed their way northward, suffering bitterly from the cold, though they tugged very hard at the sledge ropes. When they discovered and named Cape Bismarck their supplies were so reduced that they were forced to retrace their steps

This same point is said to have been reached two years ago by Capt. Brandal and his steam sealer from Norway. The ice conditions were not unfavorable there that year, and it is believed that he reached the neighborhood of Cape Bismarck.

Between Cape Bismack and Independence bay, discovered by Peary on his journey across the irland ice, still stretched an unknown coast about 400 miles in length. It was the only part of Greenland's periphery that was entirely unknown. It will be necessary to determine the trend of all this coast before we can accurately outline on our maps the greatest islands of the world.

The Duke of Orleans has reduced the length of the unknown coast line tance to the north of Cape Bismarck. northeast coast from the land side. Eat,

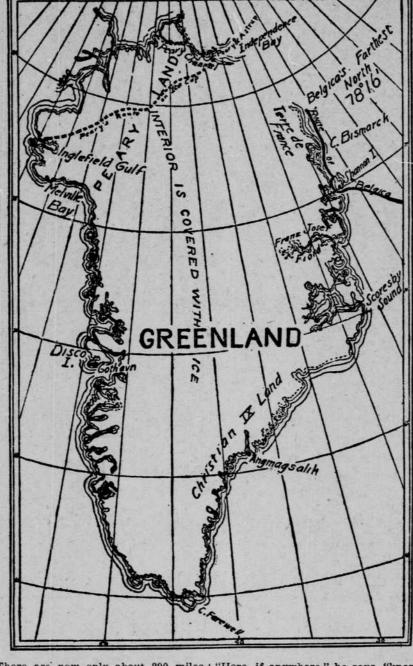
Calculating.

that some few days ago a little girl

entered his store, and laving down a

dime, asked for ten cents' worth of

A west Philadelphia grocer relates



There are now only about 290 miles | "Here, if anywhere," he says, "knowlof the island.

The Belgica party made a rough east." degrees 16 minutes north latitude and ing post was opened in 1894. The magave the name of Terre de France to | terial condition of the isolated natives Bismarck is not a cape, as Koldewey believed it to be, but is an island. among them several years ago. In It is not strange that the German 1899 seven persons were baptized, the take, for he wrote that his party climb- on the east coast of Greenland. ed to the top of this landmark during | a violent snowstorm, "which effectually prevented any great geographi- favorable for navigation than they cal acquisition."

The Belgica then turned back to more southerly waters. To reveal 110 a year for the new colony has never miles of unknown shore line is given failed to reach her destination. The to very few explorers nowadays, and success of the Duke of Orleans this the fact that the work was done in a year cannot fail to stimulate explorafrom the north he had an opportunity few weeks shows that luck is a very tion on this side of Greenland, and it to mail a letter in Iceland, and it was important element in polar explora- will not be surprising if the east coast

> now been explored from Cape Farewell at the southern end of the island to the Belgica's farthest, a distance of over 1.400 miles in a straight line and far greater following the shore-

What is needed now is a careful exploration of the shore itself between Shannon island and Independence bay, with a special view to the discovery of Eskimo relics, if there are any on the northeast coast of Greenland. It was not known that Eskimos ever lived on the east coast until about eighty years ago, when Scoresby found numerous huts and fireplaces near Scoresby sound. Other relics have since been found along the coast, but the east Greenland natives were never seen by explorers till Holm discovered them in the fall of 1884 and lived with them for about a

He found them in little settlements at Angmagsalik and near it, and they numbered about 500 souls. They had never heard of their relatives on the west coast or of the great world beyond. How did they reach the east coast? It must have been ages ago. for they have no tradition of their migration or of natives of their own blood whom they left behind.

The prevailing opinion is that they reached their present habitat by traveling around the north end of Greenland. If this is true the ruins of their houses and other evidences of their travels will doubtless be revealed when the northeast coast is care-

fully explored. A well known Danish explorer named Erichsen, who lived among the Smith sound natives of the west coast for ten morths, is now trying to organize an expedition to explore this east coast. His plan is to cross the inland ice cap with a party of Smith sound by 110 miles by steaming that dis- natives and thoroughly study the

of shoreline to be surveyed to give edge may be obtained of the very in- John Hare, Forbes Robertson, E. S. us a fairly accurate idea of the shape | teresting migrations of the Eskimos and large mammals from west to

survey of the unknown coast from The only Danish station on the east the new shores of Greenland they had has been much improved, and they discovered. They report that Cape have also been beneficially influenced by the Danish mission established sailor should have made this mis- first converts to the Christian religion

In later years the ice conditions along the east coast have been more were known to be before. The Danish vessel that leaves Copenhagen once is thoroughly well mapped within the The east coast of Greenland has next few years .- Cyrus C. Adams in New York Times.

#### ELABORATE MENUS IN RUSSIA. Succession of Solid Courses Make Up

Formal Dinner

With the Russians of the higher class living is an elaborate function. When you are invited to dine with a obleman you first stroll to a sideboard whereon are anchovies, smoked salmon, pickles, sardines, radishes, cold sausage, caviar and olives.

The guests eat freely of these and wash them down with flery vodka, taking about an hour to do it amid animated conversation.

Some of the appetizers you would like. Salmon in jelly, for instance, is. not bad. But salmon in custard is a little too much for the average Yankee stomach.

The company takes seats at the table and the real business of the dinner begins. First, there is a great thick soup. Next comes a huge pike or a salmon, cooked to perfection and stuffed with cracked wheat.

After fish comes on a huge loin of roast pork, or maybe veal; sometimes beef, but not often-generally it is pork cooked in a mysterious way which has added all sorts of strange and pronounced flavors to it.

Roast or boiled fowl is the next course, and with it come pickled cauliflower, gherkins and vegetables.

Then comes a cold pie of meat, fish and vegetables. This is cut into slices and served with mustard dresing. After this you will, if you have survived so far, be expected to toy with a peculiar Russian salad, and to end up with a rich desert and black

coffee. After a Russian dinner one can say with particular fervor, "Fate cannot harm me; I have dined."-What to

the early days of his practice at the bar. In the course of a speech he was continually interrupted by the

"It's for papa," she explained. "I ing more to say." want to 'spise him when he comes

The grocer displayed several kinds, you sit down?" but none seemed to strike the fancy of his young customer, who finally that he took the hint and promptly

"Give me caramels; I just love cara-

"But I thought you wanted them for papa," said the grocer.

"I know," assented the little girl, "but when I give them to papa he'll knowledge of things not strictly in just kiss me and say 'cause I'm such a generous little girl he'll give them | trifle limited. One day the propretor all back to me,' so you'd better give

More Than a Hint. Judge McConnell, chairman of sesions, tells an amusing story against himself of a rebuke that was administered to him by a famous judge in

occupant of the bench, and at last he ventured to remark, in reply to an observation from the judge: "If that is your lordship's opinion, I have noth-

"Then, if you have nothing more to say," responded the judge, "why don't In conclusion, Mr. McConnell says

sat down.-London Tit-Bits.

Who Could Ask More? In a certain saloon in the center of the city there is a bartender whose the line of his profession is just a of the saloon said, noticing his poor methods:

"Joe, you have no system." The bartender slipped around to one of his colleagues and whispered: "Pat, loan me your system—the old man wants one."—Philadelphia LedgProperties of Tantalum.

The success of tantalum as a material for electric lamp filaments has drawn attention to the remarkable properties of the metal, and may lead many demands itf the supply can be sufficiently increased. Chief of these properties, as Dr. Mollwo Perkin points out, is extreme ductility, combined with extraordinary hardness. A minute for three days and three nights penetrated only a quarter through a sheet of tantalum one-twenty-fifth of proached on the subject. an inch thick, and the diamond was much worn. This hardness suggests the use of the metal for drills in place of the diamond

Experienced Traveler.

"Look here," demanded the irate hotel proprietor, "what did you say to "Why," replied the waiter, "he didn't

pass over a tip, so I said, 'I think you have forgotten something, sir." "That's just it. After you said that ne returned to the table and took three oranges and six pears."

Lowrie are back in vaudeville.

Frank C. Bangs of the Thomas Jefferson company, was a star with the famous Booth-Barrett combination. Edgar Davenport has created eighteen parts in prominent plays, including that of Jack Larrabee in "The

College Widow."

Geraldine Farrar has signed a contract for three years, beginning in 1906, with Heinrich Conried for the Metropolitan opera house,

"Queen Beggar." a new light opera for Miss Paula Edwardes, is to be produced soon. Harry Paulton and Alfred Robyn are the authors.

Fritz Williams has been engaged to play the role of the Genius in a new play by William C. De Mille. entitled "The Genius and the Model." Amy Richard, who was in "Babes in

Toyland" and made her reputation as the Montana girl in "The Stubbornness of Geraldine," is now in vaude-Wilton Lackaye's production of "The Pit" is being emblazoned on

the dead walls in the far West as "A Hit Wherever There Is Wheat or a Family." Miss Ada Rehan, owing to ill health, has abandoned her projected tour in G. B. Shaw's "Captain Brass-

Richard Carle rehearsed 350 girls in New York and Chicago before he selected the the 60 that are now in the chorous of "The Maid and the

bound's Conversion" for this season

Mummy.' William H. Crane has begun rehearsals of "The American Lord," in which he will open this month. The authors are George C. Broadhurst and Charles T. Dazev.

Henry W. Savage has switched back to the original title selected for entirely different cast of characters the Manuel Klein-John Kendricks for each act. As in the old morality Bangs musical comedy, and it will plays, a man and a woman are shown be known as "2905."

Frank Gilmore, who heads the cast various groups of people. of Rev. John M. Snyder's New England play, has been leading man for Willard and others.

expects will play Rip Van Winkle in Latimer. Mary Hampton will also be Cape Bismarck to the parallel of 78 coast is at Angmagsalik, where a trad- time-the fourth Jefferson to play the a member of the company.

Thomas Q. Seabrooke and Jeanette | the Pox," Miss Carlotta Nillson, who has always been seen in this country in emotional and characters roles will play a comedy part.

Jane Peyton of The Heir to the Hoorah company has just declined an offer to go to England to appear in a romantic play of the sixteenth cent ury in support of a star now touring the provinces, but who is to go to London in March for a run.

York, Mrs. Fiske remembered that she had just celebrated the tenth an which took place Sept. 25 in Lancas ter, Pa., in Daudet's "The Queen of Liars." late Kirke LaShelle, "The Virginian"

ization of Owen Wister's story last Now that Richard Carle has suc-

paring the libretto of "The Hurdy Gur dy Girl," an urban musical comedy next summer. John E. Kellerd will be seen in his

original role of Col. Thorpe in the all star revival of "The Heart of Mary land," to be presented this season by David Belasco. Mr. Kellerd later in the season will be seen in a dramat ization of Miss Mary Cholmondeley's novel. "Red Pottage"

"The Jury of Fate." the newest drama by C. M. S. McLellan, author of "Leah Kleschna," has an almost in several environments and among

Channing Pollock's dramatization of "The Bishop's Carriage" somewhere outside of New York. Miss Mabel Thomas Jefferson has a son named | Taliaferro will play the part of Nance Joseph Jefferson, whom the former Olden and Arthur Byron that of Mr.



Prominent characters in the new play, "As Ye Sow."

part in as many generations.

Exchange," is the brother of Hope of Tokio," is the only Icelander on Ross, the charming actress, who re- the American stage. She was born tired from the stage when she mar- of American parents in the cold norried a Brookline society man. It is predicted that unusually large

numbers of foreign performers will be seen in the vaudeville houses this year. Acrobats and jugglers are most numerous in the lists of bookings.

The bowlder over the last resting place of the late Joseph Jefferson at Sandwich has no tablet thereon. Thomas Jefferson and family have decided to have the matter for future generations.

Chauncey Olcott was leading tenor at the Lyric theatre. London, under Charles Wyndam's management when called upon to take up the romantic Irish roles in which he has since been so successful.

E. H. Sothern and Julia Marlowe egan their second joint season under the management of Charles Frohman at the Euclid Avenue Opera House, Cleveland, Ohio., Sept. 18, with "The Taming of the Shrew."

In the new Shubert production of the English extravaganza, "Babes in the Wood," not only the babes but also Humpty Dumpty, Cinderella, Sinbad and Little Jack Horner are among the characters.

There is talk of an Augustin Daly memorial for New York city. Old-time diamond drill, rotating 5,000 times a members of the Daly stock company, among them John Drew and Otis Skinner, have recently been ap-

Richard Mansfield asks a denial of the report that he is to produce a Frenchman's version of "Don Carlos," translated from the German by R. D Boylan, and edited into a practical acting version by himself.

Eleanor Robson may appear in a new play by Clyde Fitch in the course of the present season, but just at present "Merely Mary Ann" seems to efit of the public this has been tran ary was asked: have as geat popularity as ever. She slated by Prof. Morgan of Harvard is playing it in cities never before

When Henry E. Dixey and company begin their engagement at the Madison Square Theatre in "The Man on so happy as yet, but shows promise."

After a performance of "Leah Kles-

chna," at the Manhattan Theater, New

Of all the plays produced by the

opera, "The Mayor of Tokio," he is Yankees and Canadians amalgamate Fourth of July. spending all his spare moments pre which will be produced in New York

Liebler & Co. are going to produce



Miss Caecilia Rhoda, who is play-Thomas W. Ross the star of "Fair ing Betsy Lincoln with "The Mayor thern country, and came to this country as an infant. She has never

since visited her native land. May Boley, one of the prima donnas in "The Maid and the Mummy," says she never has known stage fright. Adele Rowland, the other principal singer of this company, says she suffers agonies every evening during the fifteen minutes that precede her first appearance on the stage.

Cheridah Simpson has a novel by the singer while in San Francisco with a Chinese merchant, and the brilliant shimmering effect from the front is said to be bewildering. The glass, is woven wonderfully into the silk, and the fabric is soft and pliable as the ordinary material.

"The Lion and the Mouse," Charles Klein, author of "The Music Master" and other successes, will have its first presentation on any tage at the Park theatre, Boston, Oct 23. Henry B. Harris, under whose direction the production will be made has selected Grace Elliston and Edmund Breese to create the two lead-

Rev. John Snyder originally wrote As Ye Sow" for the late Sol Smith to-day as in the days when men could Russel, who died before the play was didy for production. He says it is horned head looking over their shoulnot a miracle nor a scriptural play ders. It is now claimed that there but a simple human presentation of is satisfactory proof, derived from New England life, in which the good prison statistics, that busy hands keep man and the selfish man reap the kind of harvest they have sown and nothing else.

De Wolf Hopper's new musical com at first called "Elysia," For the ben with the aid of other learned class ical scholars, into "Happyland," which translation now stands as the

## American Settlers on Land in Canada

Wheat Acreage of Our Northern | readily, being of the same Anglo-Saxon by the Influx of "Yankee" Farmers Into the Country.

wheat lands by the mile and has increased the wheat acreage in Canada by millions of acres, says Public Opin- established in Canada's "west" free ion. He has brought into the mining schools, a free church and religious center of British Columbia the mod- toleration, liberal local autonomy and ern process of smelting ore. His is the eternal supremacy of the English the controlling force in the important tongue. Old Quebec province, domiextensions under way by the Canadian nated yet by French customs, the railroads, including a new transcon- French language and the code Natinental line through the north coun- poleon, contended stubbornly against try; for Canada's two greatest railroad | the growth of Anglo-Saxon toleration systems are directed by Americans, in Prince Rupert's land, but her powmen who gained their railroad experi- er has been vanquished. Manitoba ence in the "states"-Sir Thomas province, until 1890, was compelled niversary of her return to the stage, Shaughnessy, president of the Cana- to recognize both English and French dian Pacific, and C. M. Hays, presi- as official languages, but popular sendent of the new Grand Trunk Pacific. | timent ressinded that dual compulsion. The Yankee canal at Sault Ste. Marie, In the new western provinces there which celebrated its fiftieth anniversary recently, caused the construction nites, Doukhobors, Mormons and othhas proven the most successful finan- of a similar interlake waterway on er sects or creeds, but, over all, Anglocially. "Arizona" in its palmiest days the Canadian side, and these canals Saxon influences predominate. On Dois said to have never had such a combined discharge more freight than minion day I saw the stars and stripes profitable season as did this dramat- any other artificial waterway in the and the union jack waving together world.

cessfully launched his new farcical settler. His feeling has changed, for Alberta province, on the Yankees'

Sister Enormously Increased stock, both having forced recognition of liberal institutions from the throne. Natives of the old English provinces in eastern Canada-many of whom, by The Yankee settler has turned Do- the way, are descendants of the "loyminion ranching country into valuable alists," or, as Yankees called them, "tories," in our own early colonieswith Americans from the "states" have are settlements of Galicians, Mennoin Regina, the capital of the new Sas-Time was when Jack Canuck resent- katchewan province; three days later ed the encroachment of the Yankee I saw them again entwined in Calgary,

#### Fisherman in Rain of Mountain Trout

Astonished Sportsman.

days' recreation. There were trout, weighed over three ounces. heavily, as if they would break, and feet.

Waterspout Drew Fish from Their | broken boughs filled the air like the Native Element and Sent wreckage of a cyclone. Hardly had Them Back to Earth Before the trees ceased their violent shaking when I gazed in wonder at the waterspout forming in the middle of the About nineteen years ago, before the lake. It was a splendid spectacle as hills hereabouts became the summer it gradually grew in height, spiral resorts for the state's elite, and rustic | shape, and in diameter appeared to cottagers were scarce on the moun- be twenty feet at its base. Like a tain sides, I rode over from Golden to monument it rose on the surface of Wellington lake on a burro, more to the water, when there came another acquaint myself with the country and, distant weird sound, and in the fierceof course, incidentally to shoot any ness of the trees' agitation I lost sight game I chanced to spy, says a writer of the waterspout, but soon another in the Denver Post. From a distance loomed up nearer to shore, and when I caught sight of the lake glistening it collapsed there was a rain of live in the sunlight like a big patch of trout, gentlemen, I say genuine Colosnow, and the closer I got the more rado mountain trout, and they lay decided I became to pitch my tent on scattered on the ground for quite a its green carpeted banks for a few distance around me, but hardly any

two and six pounders, in the lake in | How do I account for it? Well, I those days, and I caught lots of them. figured it out this way-the water-One afternoon dark clouds began hov- spout happened to form over a large ering around the mountain tops, and school of fish near the shore where by dusk the wind had gained in veloc- the water was quite shallow and the ity and great whitecaps appeared on suction of the whirlwind was so great the lake, to be transformed into it raised the fish that were in water clouds of mist which sprayed the only a few inches deep. Rather than mountain sides like an April shower. see the fish perish on land I busied Off in the distance I heard a peculiar myself for an hour throwing them wind sweeping over the mountains back into the lake, but in many life and shortly the pine trees on the op- was extinct, having fallen on the posite side of the lake began swaying rocks from a height of probably fifty

# Truth About "Friend of Your Youth"

About the "Salad Days." verse.

In mellifluous measure they love to rehearse
The tender affection, unchanging as truth.
Of the tie that unites us to friends of our

Now, I find the friend of my youth oft a Whose very existence I've cause to de-Who rakes up the past that I wish left behind.

If you are not as young as you'd have folk believe folk believe

He'll expose all your guileless attempts to deceive;
On the slightest excuse he stands ready to state

That you were at college in seventy-eight.

When wooing a maiden you hope you will win
This friend of your youth is quite sure to
butt in.
With irrelevant anecdotes fitted to show
You a heartless Lothario ages ago.

Not Always as Welcome as the | That you did foolish things that to-day Verses of Poets Have De- But leaves the impression you're still the picted - Knows Too Much You were when belonging to So-and-So's

You wish to appear a man sober, sedate; To pose as a pillar of Church and of State;
But vain are your hopes while this keep scented sleuth
Drags into the light indiscretions of youth.

If you show him the door or cut him, 'tis Sure
That the world that knows little of what
you endure
Will dub you a heartless hyena, in sooth,
A monster who turns down the friend of

And when you are dust he'll publish a On "The Real Mr. Blank," where your goose he will cook.

Nay, I'm sure if I'm called to bright realms in the sky Some friend of my youth I shall find hovering nigh, Rem'niscent as ever and quick to acquaint
The angels they needn't take me for a saint.
-Ernest De Lancey Pierson, in New York

## One Strawberry-One Franc-One Tip

American Diner in Paris Restaurant Remembered the Waiter in Leaving Portion of Fine Fruit as Guerdon.

Roland Morrill of Benton Harbor, Mich., has a peach orchard of 5,000 acres in Texas. This is probably the largest peach orchard in the world.

"When I went to Texas." Mr. Morrill said recently, "they raised only cotton there. But I soon found that peaches as fine as California's could be grown in Texas, where they would ripen nearly a month ahead of all others, and accordingly I went in for Texas peach-growing, and my fruit fetches the highest price on the market. So rare are peaches when mine The best and also the costliest fruit in | forgotten me?" the world is to be found in the Parisian restaurants. I know a man who superb strawberries on a sideboard.

"'How much are your strawberries?'

he asked the waiter.

"'A franc, monsieur,' the waiter answered. "And accordingly the man ordered some, and a dish of berries, each as big as a crabapple, was set before him. He enjoyed the splendid fruit. But when his bill was brought he found that he was charged 10 francs-\$2for the berries.

"'Waiter, how is this?" he said. "I am charged 10 francs for these strawberries, whereas you told me they were only a franc.' "'A franc apiece, monsieur,' the

waiter said gently. "Though this man had been 'done' he paid. But he gave the waiter no gown. It is a glass dress discovered appear that they command a rate al- tip. As he was walking out the waiter most as high as fruit brings in Paris. said reproachfully: 'Sir, have you

'Forgotten you?' the American said. 'Certainly not. I've left you a lunched at the Cafe de la Prix one fall | strawberry on that plate there, which day and noticed with surprise some is equal to a tip of 1 franc."-Chicago

### Good Reasons for Keeping Boys Busy

Old Adage About Idle Hands as True To-Day as When First Uttered - Statistics That Are

Worth Pondering. That "Satan finds some mischief still for idle hands to do" is as true see, or thought they could see, the boys from starting in lives of crime. A writer in the North American Review asserts that manual training is almost as good a preventive of crime edy by Ranken and De Koven, was as vaccination is of smallpox. It is said that the warden of a penitenti-

"What per cent of the prisoners un der your care have received any manual training beyond some acquaint ance with farming?

"Have you no mechanics in pris-

"Only one mechanic-that is, one man who claims to be a house painter."

"Have you any shoemakers?" asked the visitor. "Never had a shoemaker"

"Have you any tailors?" "Never had a talior."

"Any printers?" "Never had a printer." "Any carpenters?" "Never had a man in this prison

that could draw a straight line." If these are facts, and representative facts, that rapidly developing branch of education which deals with the training of the hands ought to enjoy a well-deserved boom. Even if the picture here painted is too rosy to apply to any other penitentiary, it.

is, neverthless, true that our boys will not learn much badness while "Not 1 per cent," replied the warthey are busy with something that is worth while.